

# CUMULATIVE INDEXES

## CONTRIBUTING AUTHORS, VOLUMES 38-48

### A

Abramov I, 45:451-85  
 Adair JG, 47:341-70  
 Adelman PK, 40:249-80  
 Ader R, 44:53-85  
 Adler N, 45:229-59  
 Appelbaum MI, 40:23-43  
 Arabie P, 43:169-203  
 Artz N, 45:131-69  
 Aslin RN, 39:435-73  
 Asmus C, 47:485-512

### B

Badura LL, 41:81-108  
 Baer JS, 39:223-52  
 Banaji MR, 45:297-332  
 Banks WP, 42:305-31  
 Bargh JA, 38:369-425  
 Barlow DH, 43:235-67  
 Bartoshuk LM, 45:419-49  
 Bassok M, 40:631-66  
 Beauchamp GK, 45:419-49  
 Bechara A, 48:85-114  
 Bednar RL, 39:401-34  
 Beer M, 38:339-67  
 Bell PA, 47:485-512  
 Bentler PM, 47:563-92  
 Benton AL, 45:1-23  
 Berry JW, 40:493-531  
 Berscheid E, 45:79-129  
 Bertenthal BI, 47:431-59  
 Bettman JR, 43:87-131  
 Betz N, 44:343-81  
 Binder A, 39:253-82  
 Birren JE, 46:329-53  
 Bjork RA, 39:475-543  
 Blanchard DC, 39:43-68  
 Blanchard RJ, 39:43-68  
 Bond MH, 47:205-35  
 Borman W, 48:299-337  
 Boynton RM, 39:69-100  
 Brédart S, 43:505-29  
 Breedlove SM, 45:389-418  
 Brehm JW, 40:109-31  
 Brewin CR, 47:33-57  
 Brown TA, 43:235-67  
 Burlingame GM, 39:401-34

Busby PL, 47:485-512  
 Buss DM, 42:459-91  
 Butcher JN, 47:87-111  
 Butters N, 46:493-523

### C

Carnevale PJ, 43:531-82  
 Carpenter PA, 46:91-120  
 Carpintero H, 45:51-78  
 Carretero M, 46:155-81  
 Carroll JM, 48:61-83  
 Carson RC, 40:227-48  
 Chaiken S, 38:575-630  
 Chakravarti D, 41:243-88  
 Chase MH, 41:557-84  
 Clark LA, 46:121-53  
 Clark MS, 39:609-72  
 Cohen JB, 41:243-88  
 Cohen N, 44:53-85  
 Cohen S, 47:113-42  
 Collins WA, 41:387-416  
 Compas BE, 46:265-93  
 Cook TD, 45:545-80  
 Cowan N, 44:383-425  
 Cox MJ, 48:243-67  
 Coyne JC, 42:401-25  
 Culhane SE, 46:433-65  
 Cutting JE, 38:61-90

### D

Darley JM, 41:525-56  
 Datan N, 38:153-80  
 Day RH, 39:375-400  
 de Boer E, 38:181-202  
 Delis DC, 46:493-523  
 Denmark FL, 38:279-98  
 Depue RA, 40:457-92  
 Derrick BE, 47:173-203  
 Dewsbury DA, 40:581-602  
 Dickson MW, 47:307-38  
 Digman JM, 41:417-40  
 Dodge KA, 44:559-84  
 Donovan DM, 39:223-52  
 Dornbusch SM, 47:401-29  
 Downey G, 42:401-25  
 Dreschler WA, 38:181-202  
 Dudgeon P, 47:563-92

### E

Egeth HE, 48:269-97  
 Eichenbaum H, 48:547-72  
 Eimas PD, 46:467-92  
 Eisenberg M, 44:613-44  
 Ericsson KA, 47:273-305  
 Estes WK, 42:1-28  
 Everitt BJ, 48:649-84

### F

Fabrigar LR, 48:609-47  
 Falmagne J-CI, 45:517-44  
 Falmagne RJ, 46:525-59  
 Fassinger RE, 41:355-86  
 Fernández-Ballesteros R, 45:51-78  
 Field T, 47:541-61  
 Figueredo AJ, 44:645-74  
 Fisher LM, 46:329-53  
 Fiske ST, 44:155-94  
 Fitzgerald LF, 44:343-81  
 Foa EB, 48:449-80  
 Foss DJ, 39:301-348  
 Fowles DC, 43:303-36  
 Frible DES, 48:139-62

### G

Gallagher JJ, 45:171-95  
 Gallagher M, 48:339-70  
 Gallistel CR, 40:155-89  
 Geen RG, 42:377-99  
 Gelman SA, 43:337-75  
 Gelso CJ, 41:355-86  
 Gerhardt CA, 46:265-93  
 Gescheider GA, 39:169-200  
 Gesten EL, 38:427-60  
 Gibson EJ, 39:1-41  
 Gibson WM, 39:349-74  
 Glanzman DL, 46:585-624  
 Glaser R, 40:631-66  
 Glasgow KL, 47:401-29  
 Gluck MA, 48:481-514  
 Goldfried MR, 41:659-88  
 Goldman BD, 41:81-108  
 Goldstein MJ, 39:283-99

## 732 CONTRIBUTING AUTHORS

Gonsalves J, 46:525-59  
 Gopher D, 40:431-55  
 Gordon J, 45:451-85  
 Gorsuch RL, 39:201-21  
 Graesser AC, 48:163-89  
 Green DM, 42:135-59  
 Greenberg LS, 41:659-88  
 Guion RM, 39:349-74  
 Gunnar MR, 41:387-416  
 Gurman AS, 46:27-57  
 Guzzo RA, 47:307-38

## H

Hall WG, 38:91-128  
 Hanson M, 48:299-337  
 Hartup WW, 46:655-87  
 Hasher L, 38:631-68  
 Hay D, 48:371-410  
 Healy AF, 47:143-72  
 Hedge J, 48:299-337  
 Heller JF, 38:461-89  
 Heller K, 41:141-68  
 Hellige JB, 41:55-80  
 Herbert TB, 47:113-42  
 Hertz RM, 43:235-67  
 Higgins ET, 38:369-425;  
 44:585-612  
 Hilgard ER, 42:79-107  
 Hilton JL, 47:237-71  
 Hinden BR, 46:265-93  
 Hintzman DL, 41:109-39  
 Hirsh IJ, 47:461-84  
 Hodapp RM, 42:29-50  
 Holyoak KJ, 44:265-315  
 Horn JM, 39:101-33  
 House RJ, 38:669-718  
 Howell WC, 44:231-63  
 Hubert LJ, 43:169-203  
 Hughes F, 38:153-80  
 Hunt E, 40:603-29  
 Hunter JE, 43:627-70  
 Hurvich LM, 40:1-22  
 Hyman R, 40:133-54

## I

Iacono WG, 40:457-92  
 Ilgen DR, 40:327-51  
 Imhoff AR, 48:31-59

## J

Jackson SE, 46:237-64  
 Jagielo JA, 41:169-211  
 Jameson D, 40:1-22  
 Janssen P, 43:505-29  
 Jason LA, 38:427-60  
 Jenkins JM, 43:55-85

Johnson EJ, 43:87-131  
 Johnson MK, 38:631-68  
 Jones LV, 40:23-43  
 Judd CM, 40:281-326;  
 46:433-65  
 Just MA, 46:91-120

## K

Kaas JH, 38:129-51  
 Kagitcibasi C, 40:493-531  
 Karniol R, 47:593-620  
 Karoly P, 44:23-52  
 Kazdin AE, 41:21-54  
 Kelley HH, 43:1-23  
 Kenny DA, 47:59-86  
 Kessler RC, 48:191-214  
 Kim JJ, 44:317-42  
 Kimchi R, 40:431-55  
 Kinchla RA, 43:711-42  
 Kivlahan DR, 39:223-52  
 Klein HJ, 40:327-51  
 Knowlton B, 44:453-95  
 Knutson JF, 46:401-31  
 Kohler SS, 45:261-96  
 Kolligian J Jr, 38:533-74  
 Komorita SS, 46:183-207  
 Krajicek D, 42:305-31  
 Krasne FB, 46:585-624  
 Krumhansl CL, 42:277-303

## L

Landy FJ, 45:261-96  
 Latham GP, 39:545-82  
 Lavond DG, 44:317-42  
 Lazarus RS, 44:1-21  
 Leary DE, 42:79-107  
 Lebow JL, 46:27-57  
 LeDoux JE, 46:209-35  
 Lehmann AC, 47:273-305  
 Leon M, 43:377-98  
 Levine JM, 41:585-634;  
 44:585-612  
 Levine M, 44:525-58  
 Light LL, 42:333-76  
 Lin I-C, 47:401-29  
 Loeber R, 48:371-410  
 Loehlin JC, 39:101-33  
 Lopes LL, 45:197-227  
 Lucas JA, 46:493-523  
 Luce RD, 46:1-26

## M

Mac Iver DJ, 46:375-400  
 Mackie DM, 40:45-81  
 MacLeod C, 45:25-50  
 Magnusson D, 44:427-52

Main SR, 46:375-400  
 Maratsos M, 45:487-516  
 Markus H, 38:299-337  
 Marlatt GA, 39:223-52  
 Marmar C, 41:659-88  
 Martinez JL Jr, 47:173-203  
 Massaro DW, 44:383-425  
 Masters KS, 39:401-34  
 Matheny L, 45:487-516  
 Mathews A, 45:25-50  
 Matthews K, 45:229-59  
 Matthias H, 40:381-404  
 McClelland GH, 46:433-65  
 McDonald JL, 48:215-41  
 McGinty D, 39:135-68  
 McGuire CB, 42:239-76  
 McGuire GR, 42:79-107  
 McGuire WJ, 48:1-30  
 McNamara DS, 47:143-72  
 McReynolds P, 40:83-108  
 Meadows EA, 48:449-80  
 Messick DM, 40:45-81  
 Middlebrooks JC, 42:135-59  
 Miller JL, 46:467-92  
 Miller JS, 41:169-211  
 Miller RR, 48:573-607  
 Millis KK, 48:163-89  
 Milner PM, 43:443-71  
 Misumi J, 41:213-41  
 Mitchell G, 42:239-76  
 Miyake A, 46:91-120  
 Morales FR, 41:557-84  
 Moreland RL, 41:585-634  
 Mowday RT, 44:195-229  
 Musen G, 44:453-95  
 Myers CE, 48:481-514

## N

Nader K, 48:85-114  
 Nelson RJ, 41:81-108  
 Newell KM, 42:213-37  
 Nosofsky RM, 43:25-53

## O

Oatley K, 43:55-85  
 Oden GC, 38:203-27  
 O'Leary KD, 42:191-212  
 Olson JM, 44:117-54  
 Ones DS, 43:627-70  
 Oppenheim RW, 38:91-128  
 O'Reilly CA III, 42:427-58  
 Osipow SH, 38:257-78  
 Ozer DJ, 45:357-88

## P

Paivio A, 47:341-70  
 Paley B, 48:243-67

Palmer C, 48:115-38  
 Park B, 40:281-326  
 Parks CD, 46:183-207  
 Pavel M, 45:517-44  
 Payne JW, 43:87-131  
 Perkins DV, 44:525-58  
 Petersen AC, 39:583-607  
 Peterson MF, 41:213-41  
 Petty RE, 48:609-47  
 Phillips SD, 48:31-59  
 Pincus AL, 43:473-504  
 Pittman TS, 38:461-89  
 Plomin R, 42:161-90  
 Porras JI, 42:51-78  
 Prentice DA, 45:297-332  
 Prieto JM, 45:51-78  
 Pruitt DG, 43:531-82

## Q

Quay HC, 38:491-532

## R

Raaijmakers JGW, 43:205-34  
 Raichle ME, 45:333-56  
 Rapp PR, 48:339-70  
 Reis HT, 39:609-72  
 Reise SP, 45:357-88  
 Rende R, 42:161-90  
 Repetti RL, 48:411-47  
 Resnick LB, 44:585-612  
 Reuman DA, 46:375-400  
 Revelle W, 46:295-328  
 Reynolds S, 46:121-53  
 Richardson-Klavehn A, 39:475-543  
 Richelle M, 43:505-29  
 Rips LJ, 41:321-53  
 Ritchie P, 47:341-70  
 Robbins TW, 48:649-84  
 Robertson I, 41:289-319  
 Rodeheaver D, 38:153-80  
 Rodin J, 40:533-79  
 Roitblat HL, 36:141-69; 43:671-710  
 Rompre P-P, 40:191-225  
 Rose RJ, 46:625-54  
 Rosenzweig MR, 47:1-32  
 Ross M, 47:593-620  
 Rouse SV, 47:87-111  
 Rousseau DM, 48:515-46  
 Routh DK, 38:491-532  
 Russo NF, 38:279-98

## S

Saegert S, 41:441-77  
 Salovey P, 40:533-79  
 Sandoval J, 46:355-74  
 Scarr S, 44:613-44  
 Schlenker BR, 43:133-68  
 Schmidt FL, 43:627-70  
 Schmitt N, 41:289-319  
 Schneider DJ, 42:527-61  
 Schuler RS, 46:237-64  
 Sears DO, 38:229-55  
 Sechrest L, 44:645-74  
 Seeman T, 48:411-47  
 Self EA, 40:109-31  
 Shadish WR, 45:545-80  
 Shaffer DR, 41:479-523  
 Shaffer JP, 46:561-84  
 Shankster LJ, 45:261-96  
 Shapiro SK, 38:491-532  
 Shapley R, 41:635-58  
 Sher KJ, 47:371-400  
 Sherman SJ, 40:281-326  
 Shiffrin RM, 43:205-34  
 Shultz TR, 41:525-56  
 Shweder RA, 44:497-523  
 Siegler RS, 40:353-79  
 Silvers RC, 42:51-78  
 Simon HA, 41:1-19  
 Singer JL, 38:533-74  
 Singh JV, 38:669-718  
 Smith DA, 42:191-212  
 Smith LB, 39:435-73  
 Smith PB, 47:205-35  
 Snow RE, 43:583-626  
 Spear NE, 41:169-211  
 Spellman BA, 44:265-315  
 Squire LR, 44:453-95  
 Stangor C, 38:575-630  
 Stern PC, 43:269-302  
 Sullivan MA, 44:497-523  
 Sundstrom E, 47:485-512  
 Suppes P, 45:517-44  
 Sutton RI, 44:195-229  
 Swanson J, 43:583-626  
 Szymusiak R, 39:135-68

## T

Taft R, 39:375-400  
 Tannenbaum SI, 43:399-441  
 Taylor SE, 48:411-47  
 Teas DC, 40:405-29  
 Tesser A, 41:479-523  
 Tetlock PE, 42:239-76

Thompson RF, 44:317-42  
 Timberlake W, 44:675-708  
 Törestad B, 44:427-52  
 Toro PA, 44:525-58  
 Trull TJ, 42:109-33; 47:371-400  
 Tybout AM, 45:131-69

## V

van der Kooy D, 48:85-114  
 VanLehn K, 47:513-39  
 van Lieshout CFM, 46:655-87  
 von Fersen L, 43:671-710  
 von Hippel W, 47:237-71  
 Voss JF, 46:155-81

## W

Wallach H, 38:1-27  
 Walton E, 38:339-67  
 Wang Z-M, 44:87-116  
 Wasserman EA, 48:573-607  
 Watson CS, 47:461-84  
 Watson D, 46:121-53  
 Wegener DT, 48:609-47  
 Weigold MF, 43:133-68  
 Weinstein CS, 42:493-525  
 Wellman HM, 43:337-75  
 White NM, 43:443-71  
 Widiger TA, 42:109-33  
 Wiggins JS, 43:473-504  
 Wilcox RR, 38:29-60  
 Wiley J, 46:155-81  
 Willerman L, 39:101-33  
 Wilpert B, 46:59-90  
 Winkler GH, 41:441-77  
 Wise RA, 40:191-225  
 Wurf E, 38:299-337

## Y

Yantis S, 48:269-97  
 Yukl G, 43:399-441

## Z

Zajonc RB, 40:249-80  
 Zanna MP, 44:117-54  
 Zigler E, 42:29-50  
 Zinbarg RE, 43:235-67  
 Zwaan RA, 48:163-89

## CHAPTER TITLES, VOLUMES 38-48

### PREFATORY CHAPTER

Perceiving A Stable Environment When One Moves	H Wallach	38:1-27
Exploratory Behavior in the Development of Perceiving, Acting, and the Acquiring of Knowledge	EJ Gibson	39:1-41
Essay Concerning Color Constancy	D Jameson, LM Hurvich	40:1-22
Invariants of Human Behavior	HA Simon	41:1-19
Cognitive Architectures from the Standpoint of an Experimental Psychologist	WK Estes	42:1-28
Common-Sense Psychology and Scientific Psychology	HH Kelley	43:1-23
From Psychological Stress to the Emotions: A History of Changing Outlooks	RS Lazarus	44:1-21
Four Tensions Concerning Mathematical Modeling in Psychology	RD Luce	46:1-26
Aspects of the Search for Neural Mechanisms of Memory	MR Rosenzweig	47:1-32
Creative Hypothesis Generating in Psychology: Some Useful Heuristics	WJ McGuire	48:1-30

### ATTENTION

Attention	RA Kinchla	43:711-42
-----------	------------	-----------

### BIOLOGICAL PSYCHOLOGY

Developmental Psychobiology: Prenatal, Perinatal, and Early Postnatal Aspects of Behavioral Development	WG Hall, RW Oppenheim	38:91-128
The Organization of Neocortex in Mammals: Implications for Theories of Brain Function	JH Kaas	38:129-51
Ethnoexperimental Approaches to the Biology of Emotion	DC Blanchard, RJ Blanchard	39:43-68
Human Behavior Genetics	JC Loehlin, L Willerman, JM Horn	39:101-33
Neuronal Unit Activity Patterns in Behaving Animals: Brainstem and Limbic System	D McGinty, R Szymusiak	39:135-68
Brain Dopamine and Reward	RA Wise, P-P Rompre	40:191-225
Hemispheric Asymmetry	JB Hellige	41:55-80
The Atonia and Myoclonia of Active (REM) Sleep	MH Chase, FR Morales	41:557-84
Visual Sensitivity and Parallel Retinocortical Channels	R Shapley	41:635-58
Human Behavioral Genetics	R Plomin, R Rende	42:161-90
The Neurobiology of Filial Learning	M Leon	43:377-98
Psychoneuroimmunology: Conditioning and Stress	R Ader, N Cohen	44:53-85
Mammalian Brain Substrates of Aversive Classical Conditioning	DG Lavond, JJ Kim, RF Thompson	44:317-42

Images of the Mind: Studies with Modern Imaging Techniques	ME Raichle	45:333-56
Sexual Differentiation of the Human Nervous System	SM Breedlove	45:389-418
Genes and Human Behavior	RJ Rose	46:625-54
Long-Term Potentiation and Learning	JL Martinez Jr, BE Derrick	47:173-203
The Use of Animal Models to Study the Effects of Aging on Cognition	M Gallagher, PR Rapp	48:339-70
Psychobiological Models of Hippocampal Function in Learning and Memory	MA Gluck, CE Myers	48:481-514
Central Cholinergic Systems and Cognition	BJ Everitt, TW Robbins	48:649-84
CHEMICAL SENSES		
See SENSORY PROCESSES		
CLINICAL AND COUNSELING PSYCHOLOGY		
See also PSYCHOPATHOLOGY		
Social and Community Interventions	EL Gesten, LA Jason	38:427-60
Systems of Family Treatment: Substance or Semantics?	RL Bednar, GM Burlingame, KS Masters	39:401-34
Diagnosis and Clinical Assessment: Current Status and Major Issues	P McReynolds	40:83-108
Social and Community Intervention	K Heller	41:141-68
Individual Psychotherapy: Process and Outcome	MR Goldfried, LS Greenberg, C Marmar	41:659-88
Diagnosis and Clinical Assessment	TA Widiger, TJ Trull	42:109-33
Marital Interactions	KD O'Leary, DA Smith	42:191-212
Cognitive-Behavioral Approaches to the Nature and Treatment of Anxiety Disorders	RE Zinbarg, DH Barlow, TA Brown, RM Hertz	43:235-67
Schizophrenia: Diathesis-Stress Revisited	DC Fowles	43:303-36
Social and Community Interventions	M Levine, PA Toro, DV Perkins	44:525-58
Research Assessing Couple and Family Therapy	JL Lebow, AS Gurman	46:27-57
Clinical Assessment of Memory Disorders in Amnesia and Dementia	N Butters, DC Delis, JA Lucas	46:493-523
Theoretical Foundations of Cognitive-Behavioral Therapy for Anxiety and Depression	CR Brewin	47:33-57
Psychosocial Treatments for Posttraumatic Stress Disorder: A Critical Review	EB Foa, EA Meadows	48:449-80
COGNITIVE PROCESSES		
Concept, Knowledge, and Thought	GC Oden	38:203-27
Experimental Psycholinguistics	DJ Foss	39:301-48
Animal Cognition: The Representation of Space, Time, and Number	CR Gallistel	40:155-89
Cognitive Science: Definition, Status, and Questions	E Hunt	40:603-29
Reasoning	LJ Rips	41:321-53
Behavioral Decision Research: A Constructive Processing Perspective	JW Payne, JR Bettman, EJ Johnson	43:87-131
Thinking	KJ Holyoak, BA Spellman	44:265-315
Information Processing Models: Microscopes of the Mind	DW Massaro, N Cowan	44:383-425

## 736 CHAPTER TITLES

Representations and Models in Psychology	P Suppes, M Pavel, J-CI Falmagne	45:517-44
Language Comprehension: Sentence and Discourse Processing	PA Carpenter, A Miyake, MA Just	46:91-120
Deductive Inference	RJ Falmagne, J Gonsalves	46:525-59
Cognitive Skill Acquisition	K VanLehn	47:513-39
Discourse Comprehension	AC Graesser, KK Millis, RA Zwaan	48:163-89
Language Acquisition: The Acquisition of Linguistic Structure in Normal and Special Populations	JL McDonald	48:215-41
Visual Attention: Control, Representation, and Time Course	HE Egeth, S Yantis	48:269-97
Music Performance	C Palmer	48:115-38
<b>COMPARATIVE PSYCHOLOGY, ETHOLOGY, AND ANIMAL BEHAVIOR</b>		
Comparative Psychology, Ethology, and Animal Behavior	DA Dewsbury	40:581-602
Comparative Cognition: Representations and Processes in Learning and Memory	HL Roitblat, L von Fersen	43:671-710
Animal Behavior: A Continuing Synthesis	W Timberlake	44:675-708
<b>COUNSELING</b>		
See also EDUCATION AND COUNSELING; CLINICAL AND COUNSELING PSYCHOLOGY		
Individuality and Diversity: Theory and Research in Counseling Psychology	NE Betz, LF Fitzgerald	44:343-81
<b>DEVELOPMENTAL PSYCHOLOGY</b>		
Adult Development and Aging	N Datan, D Rodeheaver, F Hughes	38:153-80
Perceptual Development	RN Aslin, LB Smith	39:435-73
Adolescent Development	AC Petersen	39:583-607
Mechanisms of Cognitive Development	RS Siegler	40:353-79
Social and Personality Development	WA Collins, MR Gunnar	41:387-416
Memory and Aging: Four Hypotheses in Search of Data	LL Light	42:333-76
Cognitive Development: Foundational Theories of Core Domains	HM Wellman, SA Gelman	43:337-75
Social Foundations of Cognition	JM Levine, LB Resnick, ET Higgins	44:585-612
Child Care Research: Issues, Perspectives, and Results	S Scarr, M Eisenberg	44:613-44
Language Specificity and Elasticity: Brain and Clinical Syndrome Studies	M Maratsos, L Matheny	45:487-516
Adolescent Development: Pathways and Processes of Risk and Resilience	BE Compas, BR Hinden, CA Gerhardt	46:265-93
Aging and Speed of Behavior: Possible Consequences for Psychological Functioning	JE Birren, LM Fisher	46:329-53
Origins and Early Development of Perception, Action, and Representation	BI Bertenthal	47:431-59
Attachment and Separation in Young Children	T Field	47:541-61
Families as Systems	MJ Cox, B Paley	48:243-67
Key Issues in the Development of Aggression and Violence from Childhood to Early Adulthood	R Loeber, D Hay	48:371-410

## EDUCATION AND COUNSELING

Counseling Psychology: Theory, Research, and Practice in Career Counseling	SH Osipow	38:257-78
Learning Theory and the Study of Instruction	R Glaser, M Bassok	40:631-66
Counseling Psychology: Theory and Research on Interventions	CJ Gelso, RE Fassinger	41:355-86
The Classroom as a Social Context for Learning	CS Weinstein	42:493-525
Instructional Psychology: Aptitude, Adaptation, and Assessment	RE Snow, J Swanson	43:583-626
Teaching and Learning: New Models	JJ Gallagher	45:171-95
Teaching in Subject Matter Areas: Science	J Sandoval	46:355-74
Social Structuring of the School: Studying What Is, Illuminating What Could Be	DJ Mac Iver, DA Reuman, SR Main	46:375-400
The Social Structure of Schooling	SM Dornbusch, KL Glasgow, I-C Lin	47:401-29
Women and Career Development: A Decade of Research	SD Phillips, AR Imhoff	48:31-59

## EMOTION

Facial Expression and the Experience of Emotion	PK Adelman, RB Zajonc	40:249-80
---	-----------------------	-----------

## ENVIRONMENTAL PSYCHOLOGY

Environmental Psychology	S Saegert, GH Winkel	41:441-77
Environmental Psychology 1989-1994	E Sundstrom, PA Bell, PL Busby, C Asmus	47:485-512

## GENETICS OF BEHAVIOR

See BIOLOGICAL PSYCHOLOGY

## GERONTOLOGY (MATURITY AND AGING)

See DEVELOPMENTAL PSYCHOLOGY

## HEARING

See SENSORY PROCESSES

## INDUSTRIAL PSYCHOLOGY

See PERSONNEL-ORGANIZATIONAL PSYCHOLOGY

## LEARNING AND MEMORY

Human Learning and Memory	MK Johnson, L Hasher	38:631-68
Measures of Memory	A Richardson-Klavehn, RA Bjork	39:475-543
Neurobiological Aspects of Learning and Memory	H Matthies	40:381-404
Human Learning and Memory: Connections and Dissociations	DL Hintzman	41:109-39
Animal Memory and Learning	NE Spear, JS Miller, JA Jagielo	41:169-211
Models for Recall and Recognition	JGW Raaijmakers, RM Shiffrin	43:205-34
Mammalian Brain Substrates of Aversive Classical Conditioning	D Lavond, JJ Kim, RF Thompson	44:317-42
The Structure and Organization of Memory	LR Squire, B Knowlton, G Musen	44:453-95
Acquiring Intellectual Skills	JF Voss, J Wiley, M Carretero	46:155-81

## 738 CHAPTER TITLES

What We Can Learn from Invertebrate Learning	FB Krasne, DL Glanzman	46:585-624
Verbal Learning and Memory: Does the Modal Model Still Work?	AF Healy, DS McNamara	47:143-72
Expert and Exceptional Performance: Evidence of Maximal Adaptation to Task Constraints	KA Ericsson, AC Lehmann	47:273-305
Declarative Memory: Insights from Cognitive Neurobiology	H Eichenbaum	48:547-72
What's Elementary About Associative Learning?	EA Wasserman, RR Miller	48:573-607
<b>MOTIVATION</b>		
Social Motivation	TS Pittman, JF Heller	38:461-89
The Intensity of Motivation	JW Brehm, EA Self	40:109-31
Facial Efferece and the Experience of Emotion	PK Adelman, RB Zajonc	40:249-80
Mechanisms of Seasonal Cycles of Behavior	RJ Nelson, LL Badura, BD Goldman	41:81-108
Social Motivation	RG Geen	42:377-99
Human Emotions: Function and Dysfunction	K Oatley, JM Jenkins	43:55-85
The Psychobiology of Reinforcers	NM White, PM Milner	43:443-71
Emotion: Clues from the Brain	JE LeDoux	46:209-35
The Motivational Impact of Temporal Focus: Thinking About the Future and the Past	R Karniol, M Ross	47:593-620
Neurobiological Constraints on Behavioral Models of Motivation	K Nader, A Bechara, D van der Kooy	48:85-114
<b>PERCEPTION</b>		
Perception and Information	JE Cutting	38:61-90
Perception	WP Banks, D Krajicek	42:305-31
<b>PERSONALITY</b>		
Personality: Developments in the Study of Private Experience	JL Singer, J Kolligian Jr.	38:533-74
Personality	RC Carson	40:227-48
Social and Personality Development	WA Collins, M Gunnar	41:387-416
Personality Structure: Emergence of the Five-Factor Model	JM Digman	41:417-40
Evolutionary Personality Psychology	DM Buss	42:459-91
Personality: Structure and Assessment	JS Wiggins, AL Pincus	43:473-504
A Holistic View of Personality: A Model Revisited	D Magnusson, B Torestad	44:427-52
Personality Assessment	DJ Ozer, SP Reise	45:357-88
Personality Processes	W Revelle	46:295-328
Personality Development in Social Context	WW Hartup, CFM van Lieshout	46:655-87
Personality: Individual Differences and Clinical Assessment	JN Butcher, SV Rouse	47:87-111
<b>PERSONNEL-ORGANIZATIONAL PSYCHOLOGY</b>		
Organization Change and Development	M Beer, E Walton	38:339-67
Organizational Behavior: Some New Directions for I/O Psychology	RJ House, JV Singh	38:669-718
Personnel Selection and Placement	RM Guion, WM Gibson	39:349-74
Human Resource Training and Development	GP Latham	39:545-82
Organizational Behavior	DR Ilgen, HJ Klein	40:327-51
Engineering Psychology	D Gopher, R Kimchi	40:431-55
Consumer Psychology	JB Cohen, D Chakravarti	41:243-88
Personnel Selection	N Schmitt, I Robertson	41:289-319



Organization Development and Transformation	Jl Porras, RC Silvers	42:51-78
Organizational Behavior: Where We've Been, Where We're Going	CA O'Reilly III	42:427-58
Training and Development in Work Organizations	SI Tannenbaum, G Yukl	43:399-441
Personnel Selection	FL Schmidt, DS Ones, JE Hunter	43:627-70
Organizational Behavior: Linking Individuals and Groups to Organizational Contexts	RT Mowday, RI Sutton	44:195-229
Engineering Psychology in a Changing World	WC Howell	44:231-63
Consumer Psychology	AM Tybout, N Artz	45:131-69
Personnel Selection and Placement	FJ Landy, LJ Shankster, SS Kohler	45:261-96
Organizational Behavior	B Wilpert	46:59-90
Understanding Human Resource Management in the Context of Organizations and Their Environments	SE Jackson, RS Schuler	46:237-64
Teams in Organizations: Recent Research on Performance and Effectiveness	RA Guzzo, MW Dickson	47:307-38
Human-Computer Interaction: Psychology as a Science of Design	JM Carroll	48:61-83
Personnel Selection	W Borman, M Hanson, J Hedge	48:299-337
Organizational Behavior in the New Organizational Era	DM Rousseau	48:515-46
<b>PSYCHOLINGUISTICS</b>		
See COGNITIVE PROCESSES		
<b>PSYCHOLOGY AND CULTURE</b>		
Political Psychology	DO Sears	38:229-55
Cross-Cultural Psychology: Current Research and Trends	C Kagitçibaşı, JW Berry	40:493-531
Cultural Psychology: Who Needs It?	RA Shweder, MA Sullivan	44:497-523
Cross-Cultural Social and Organizational Psychology	MH Bond, PB Smith	47:205-35
<b>PSYCHOLOGY IN OTHER COUNTRIES</b>		
Psychology in Australia	R Taft, RH Day	39:375-400
Psychology in Japan	J Misumi, MF Peterson	41:213-41
Psychology in Belgium	M Richelle, P Janssen, S Bredart	43:505-29
Psychology in China: A Review Dedicated to Li Chen	Z-M Wang	44:87-116
Contemporary Psychology in Spain	JM Prieto, R Fernandez-Ballesteros, H Carpintero	45:51-78
Psychology in Canada	JG Adair, A Paivio, P Ritchie	47:341-70
<b>PSYCHOPATHOLOGY</b>		
See also CLINICAL AND COUNSELING PSYCHOLOGY		
Psychopathology of Childhood: From Description to Validation	HC Quay, DK Routh, SK Shapiro	38:491-532
The Family and Psychopathology	MJ Goldstein	39:283-99
Neurobehavioral Aspects of Affective Disorders	RA Depue, WG Iacono	40:457-92
Psychotherapy for Children and Adolescents	AE Kazdin	41:21-54

## 740 CHAPTER TITLES

Social Factors and Psychopathology: Stress, Social Support, and Coping Processes	JC Coyne, G Downey	42:401-25
Social-Cognitive Mechanisms in the Development of Conduct Disorder and Depression	KA Dodge	44:559-84
Cognitive Approaches to Emotion and Emotional Disorders	A Mathews, C MacLeod	45:25-50
Diagnosis and Classification of Psychopathology: Challenges to the Current System and Future Directions	LA Clark, D Watson, S Reynolds	46:121-53
Methodological Issues in Psychopathology Research	KJ Sher, TJ Trull	47:371-400
The Effects of Stressful Life Events on Depression	RC Kessler	48:191-214
Key Issues in the Development of Aggression and Violence from Childhood to Early Adulthood	R Loeber, D Hay	48:371-410

## PSYCHOPHARMACOLOGY

See BIOLOGICAL PSYCHOLOGY

## RESEARCH METHODOLOGY

New Designs in Analysis of Variance	RR Wilcox	38:29-60
Psychophysical Scaling	GA Gescheider	39:169-200
Psychometric Methods	LV Jones, MI Appelbaum	40:23-43
Similarity Scaling and Cognitive Process Models	RM Nosofsky	43:25-53
Combinatorial Data Analysis	P Arabie, LJ Hubert	43:169-203
Program Evaluation	L Sechrest, AJ Figueredo	44:645-74
Social Experiments: Some Developments Over the Past 15 Years	TD Cook, WR Shadish	45:545-80
Data Analysis: Continuing Issues in the Everyday Analysis of Psychological Data	CM Judd, GH McClelland, SE Culhane	46:433-65
Multiple Hypothesis Testing	JP Shaffer	46:561-84
The Design and Analysis of Social-Interaction Research	DA Kenny	47:59-86
Covariance Structure Analysis: Statistical Practice, Theory, and Directions	PM Bentler, P Dudgeon	47:563-92

## SENSORY PROCESSES

Auditory Psychophysics: Spectrotemporal Representation of Signals	E de Boer, WA Dreschler	38:181-202
Color Vision	RM Boynton	39:69-100
Auditory Physiology: Present Trends	DC Teas	40:405-29
Sound Localization by Human Listeners	JC Middlebrooks, DM Green	42:135-59
Chemical Senses	LM Bartoshuk, GK Beauchamp	45:419-49
Color Appearance: On Seeing Red-Or Yellow, Or Green, Or Blue	I Abramov, J Gordon	45:451-85
Speech Perception: From Signal to Word	JL Miller, PD Eimas	46:467-92
Auditory Psychophysics and Perception	IJ Hirsh, CS Watson	47:461-84
Music Performance	C Palmer	48:115-38

## SLEEP

See BIOLOGICAL PSYCHOLOGY

## SOCIAL PSYCHOLOGY

- The Dynamic Self-Concept: A Social Psychological Perspective  
 Social Cognition and Social Perception  
 Attitudes and Attitude Change  
 Interpersonal Processes in Close Relationships  
 Intergroup Relations  
 Social Cognition  
 Social and Personality Development  
 Attitudes and Attitude Change  
 Progress in Small Group Research  
 Social Cognition  
 Interpersonal Processes Involving Impression Regulation and Management  
 Negotiation and Mediation  
 Attitudes and Attitude Change  
 Social Cognition and Social Perception  
 Interpersonal Relationships  
 The Self in Social Contexts  
 Interpersonal Relations: Mixed-Motive Interaction  
 Stereotypes  
 Gender, Racial, Ethnic, Sexual, and Class Identities  
 Attitudes and Attitude Change
- H Markus, E Wurf 38:299-337  
 ET Higgins, JA Bargh 38:369-425  
 S Chaiken, C Stangor 38:575-630  
 MS Clark, HT Reis 39:609-72  
 DM Messick, DM Mackie 40:45-81  
 SJ Sherman, CM Judd, B Park 40:281-326  
 WA Collins, M Gunnar 41:387-416  
 A Tesser, DR Shaffer 41:479-523  
 JM Levine, RL Moreland 41:585-634  
 DJ Schneider 42:527-61  
 BR Schlenker, MF Weigold 43:133-68  
 PJ Carnevale, DG Pruitt 43:531-82  
 JM Olson, MP Zanna 44:117-54  
 ST Fiske 44:155-94  
 E Berscheid 45:79-129  
 MR Banaji, DA Prentice 45:297-332  
 SS Komorita, CD Parks 46:183-207  
 JL Hilton, W von Hippel 47:237-71  
 DES Frable 48:139-62  
 RE Petty, DT Wegener, LR Fabrigar 48:609-47

## SPECIAL TOPICS

- Contributions of Women to Psychology  
 The Dynamic Self-Concept: A Social Psychological Perspective  
 Psychology of Religion  
 Addictive Behaviors: Etiology and Treatment  
 Juvenile Delinquency  
 The Psychology of Deception  
 Health Psychology  
 Moral Judgments: Their Content and Acquisition  
 Behavioral Functioning in Individuals with Mental Retardation  
 History of Psychology: A Survey and Critical Assessment  
 Motor Skill Acquisition  
 Psychological Perspectives on Nuclear Deterrence  
 Music Psychology: Tonal Structures in Perception and Memory  
 Psychological Dimensions of Global Environmental Change  
 Mechanisms of Self-Regulation: A Systems View  
 Neuropsychological Assessment  
 Psychology and Economics: Perspectives on Risk, Cooperation, and the Marketplace  
 Health Psychology: Why Do Some People Get Sick and Some Stay Well?
- NF Russo, FL Denmark 38:279-98  
 H Markus, E Wurf 38:299-337  
 RL Gorsuch 39:201-21  
 GA Marlatt, JS Baer, DM Donovan, DR Kivlahan 39:223-52  
 A Binder 39:253-82  
 R Hyman 40:133-54  
 J Rodin, P Salovey 40:533-79  
 JM Darley, TR Shultz 41:525-56  
 E Zigler, RM Hodapp 42:29-50  
 ER Hilgard, DE Leary, GR McGuire 42:79-107  
 KM Newell 42:213-37  
 PE Tetlock, CB McGuire, G Mitchell 42:239-76  
 CL Krumhansl 42:277-303  
 PC Stern 43:269-302  
 P Karoly 44:23-52  
 AL Benton 45:1-23  
 LL Lopes 45:197-227  
 N Adler, K Matthews 45:229-59

## 742 CHAPTER TITLES

Psychological Characteristics of Maltreated Children: Putative Risk Factors and Consequences	JF Knutson	46:401-31
Health Psychology: Psychological Factors and Physical Disease from the Perspective of Human Psychoneuroimmunology	S Cohen, TB Herbert	47:113-42
Women and Career Development: A Decade of Research	SD Phillips, AR Imhoff	48:31-59
The Effects of Stressful Life Events on Depression	RC Kessler	48:191-214
Health Psychology: What Is an Unhealthy Environment and How Does It Get Under the Skin	SE Taylor, RL Repetti, T Seeman	48:411-47
Psychobiological Models of Hippocampal Function in Learning and Memory	MA Gluck, CE Myers	48:481-514

## VISION

See SENSORY PROCESSES

